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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott J. Healy et al.

Title: CRYPTOGRAPHIC AUTHENTICATION FOR TELEMETRY WITH AN IMPLANTABLE MEDICAL DEVICE

Docket No.: 279.718US1

Serial No.: 10/801,070

Filed: March 15, 2004

Due Date: N/A

Examiner: Unknown

Group Art Unit: 3762

**MS Amendment**

Commissioner for Patents

P.O. Box 1450


Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Communication Concerning Related Applications (2 pgs.).
- ☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.). Documents NOT enclosed.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By:   
Atty: David W. Black  
Reg. No. 42,331

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28th day of March, 2005.

JAMES KAUSYUSIK  
Name

  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)

S/N 10/801,070



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Scott J. Healy et al.	Examiner:	Unknown
Serial No.:	10/801,070	Group Art Unit:	3762
Filed:	March 15, 2004	Docket:	279.718US1
Title:	CRYPTOGRAPHIC AUTHENTICATION FOR TELEMETRY WITH AN IMPLANTABLE MEDICAL DEVICE		

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**INFORMATION DISCLOSURE STATEMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

INFORMATION DISCLOSURE STATEMENT

Serial No :10/801,070

Filing Date: March 15, 2004

Title: CRYPTOGRAPHIC AUTHENTICATION FOR TELEMTRY WITH AN IMPLANTABLE MEDICAL DEVICE

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Dkt: 279.718US1

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

SCOTT J. HEALY ET AL.

By their Representatives,

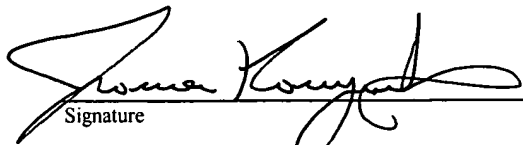
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 373-6911

Date March 29, 2005

By   
David W. Black  
Reg. No. 42,331

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JAMES KANYUSIK  
Name

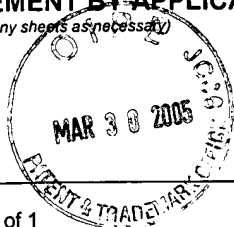
  
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 1

Complete if Known

<b>Application Number</b>	10/801,070
<b>Filing Date</b>	March 15, 2004
<b>First Named Inventor</b>	Healy, Scott
<b>Group Art Unit</b>	3762
<b>Examiner Name</b>	Unknown

Attorney Docket No: 279.718US1

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2002/0147388 A1	10/10/2002	Mass, W. R., et al.	04/06/2001
	US-2003/0114897 A1	06/19/2003	Von Arx, J. A., et al.	12/19/2001
	US-2003/0114898 A1	06/19/2003	Von Arx, J. A., et al.	12/19/2001
	US-2004/0030260 A1	02/12/2004	Von Arx, J. A.	10/11/2002
	US-2004/0260363 A1	12/23/2004	Arx, J. A., et al.	06/23/2003
	US-4,539,992	06/10/1985	Calfee, R. V., et al.	04/25/1983
	US-5,807,397	09/15/1998	Barreras, F. J.	08/01/1996
	US-5,843,139	12/01/1998	Goedeke, S. D., et al.	03/12/1997
	US-6,044,485	03/28/2000	Dent, P. W., et al.	01/03/1997
	US-6,169,925	01/02/2001	Villaseca, E. H., et al.	04/30/1999
	US-6,385,318	05/07/2002	Oishi, K.	04/17/1997
	US-6,424,867	07/23/2002	Snell, J. D., et al.	09/30/1999
	US-6,434,429	08/13/2002	Kraus, M., et al.	06/22/2000
	US-6,470,215	10/22/2002	Kraus, M., et al.	06/26/2000
	US-6,564,104	05/13/2003	Nelson, C. G., et al.	12/20/2000
	US-6,564,105	05/13/2003	Starkweather, T. J., et al.	01/22/2001
	US-6,574,510	06/03/2003	Von Arx, J. A., et al.	11/30/2000
	US-6,600,952	07/29/2003	Snell, J. D., et al.	05/30/2002
	US-6,622,050	09/16/2003	Thompson, D. L.	09/16/2003
	US-6,687,546	02/03/2004	Lebel, R. J., et al.	01/22/2001

**EXAMINER****DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached